WebRail Heavy Vehicle Fall Protection System Instructions & Safe Use

Tegral Transport Equipment

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77-83 Lytton Rd Moss Vale
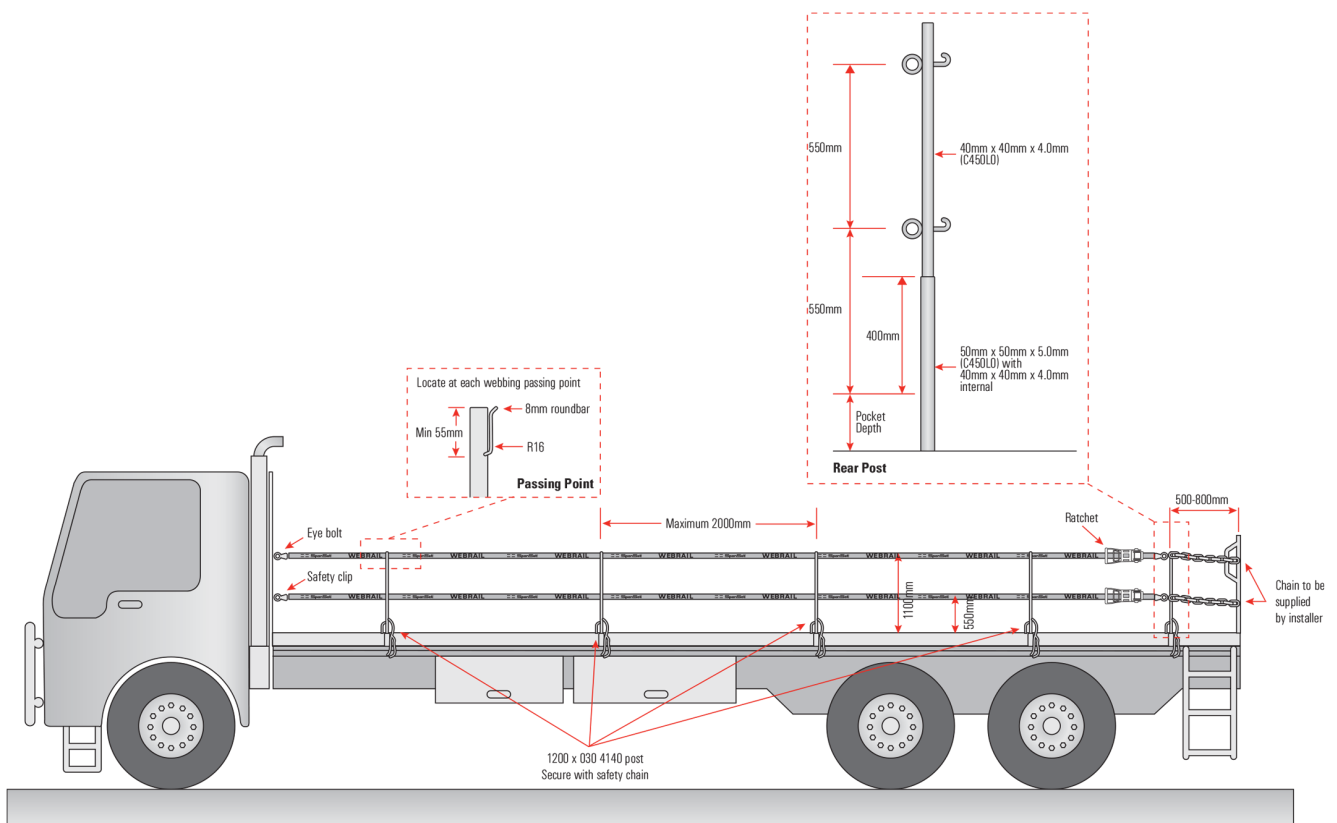NSW 2577

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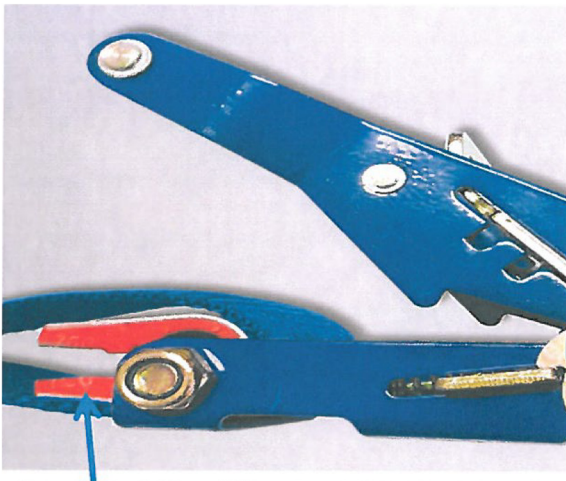www.tegral.com.au

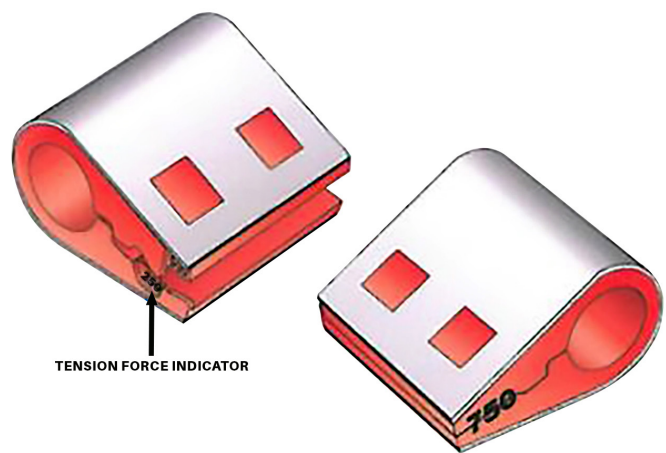**SpanSet Certified Safety**

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1. Ensure posts are fitted securely to the truck body.
2. Connect the double action hook to the anchorage point on the end post located at the cab end of the vehicle.
3. Fit the webbing through the intermediate posts, ensuring the webbing is not twisted.
4. Attach the other end of the assembly to eyes located on the end posts at the rear of the truck.

5. Pull the webbing through the ratchet, ensure the TFI is in the correct orientation, then tension the ratchet until the TFI indicates 250 daN, tension is applied.

CORRECT ORIENTATION OF TFI

TENSION FORCE INDICATOR

6. Stow excess webbing securely
7. Repeat for all WebRail straps

WebRail Inspection

Before use the WebRail System should be inspected by the user.
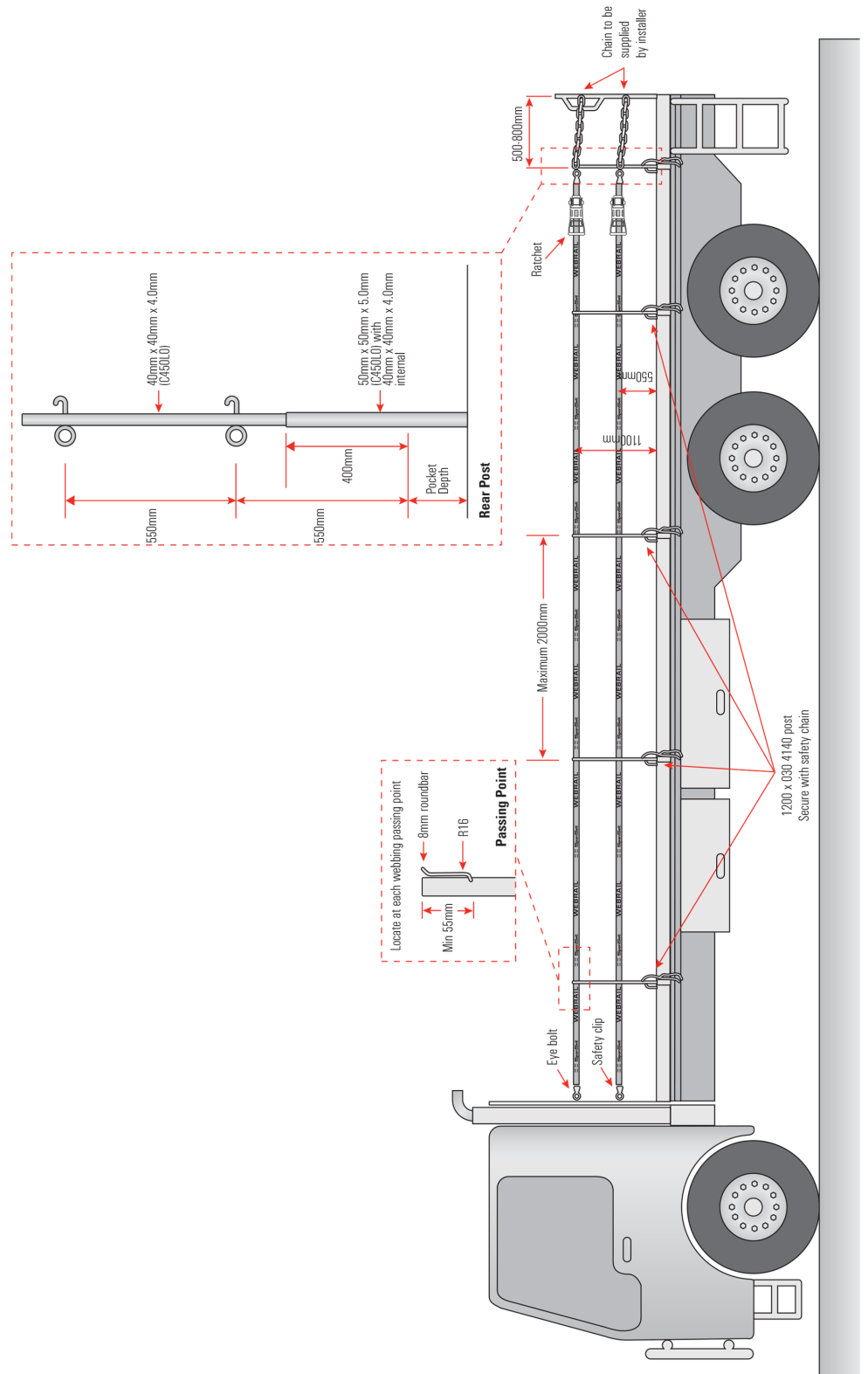
Webbing
Check the webbing for any cuts, abrasions, heat or chemical damage.

Hooks
Inspect the hooks for corrosion or deformation and make sure the gate operates correctly.

Ratchet
Inspect the ratchet for corrosion, deformation or heat damage and make sure the ratchet operates correctly.

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Chain to be supplied by installer

500-800mm

Ratchet

40mm x 40mm x 4.0mm (C450L0)

50mm x 50mm x 5.0mm (C450L0) with 40mm x 40mm x 4.0mm internal

400mm

Pocket Depth

550mm

550mm

Rear Post

550mm

1100mm

Maximum 2000mm

1200 x C30 4140 post Secure with safety chain

Locate at each webbing passing point

8mm roundbar

R16

Passing Point

Min 55mm

Eye bolt

Safety clip

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